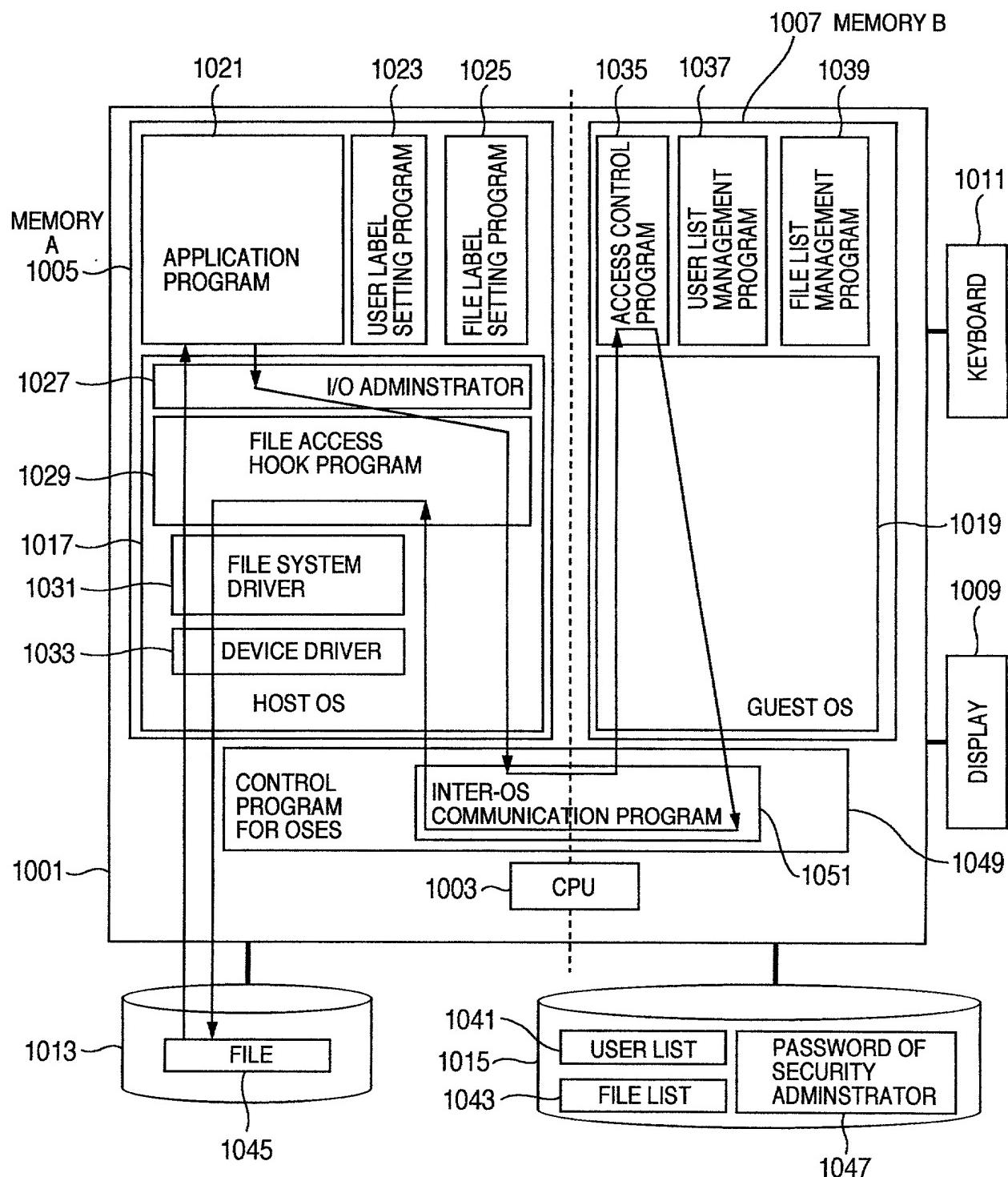


1/10

FIG.1



Applicant: Kunihiro Miyazaki, et al.

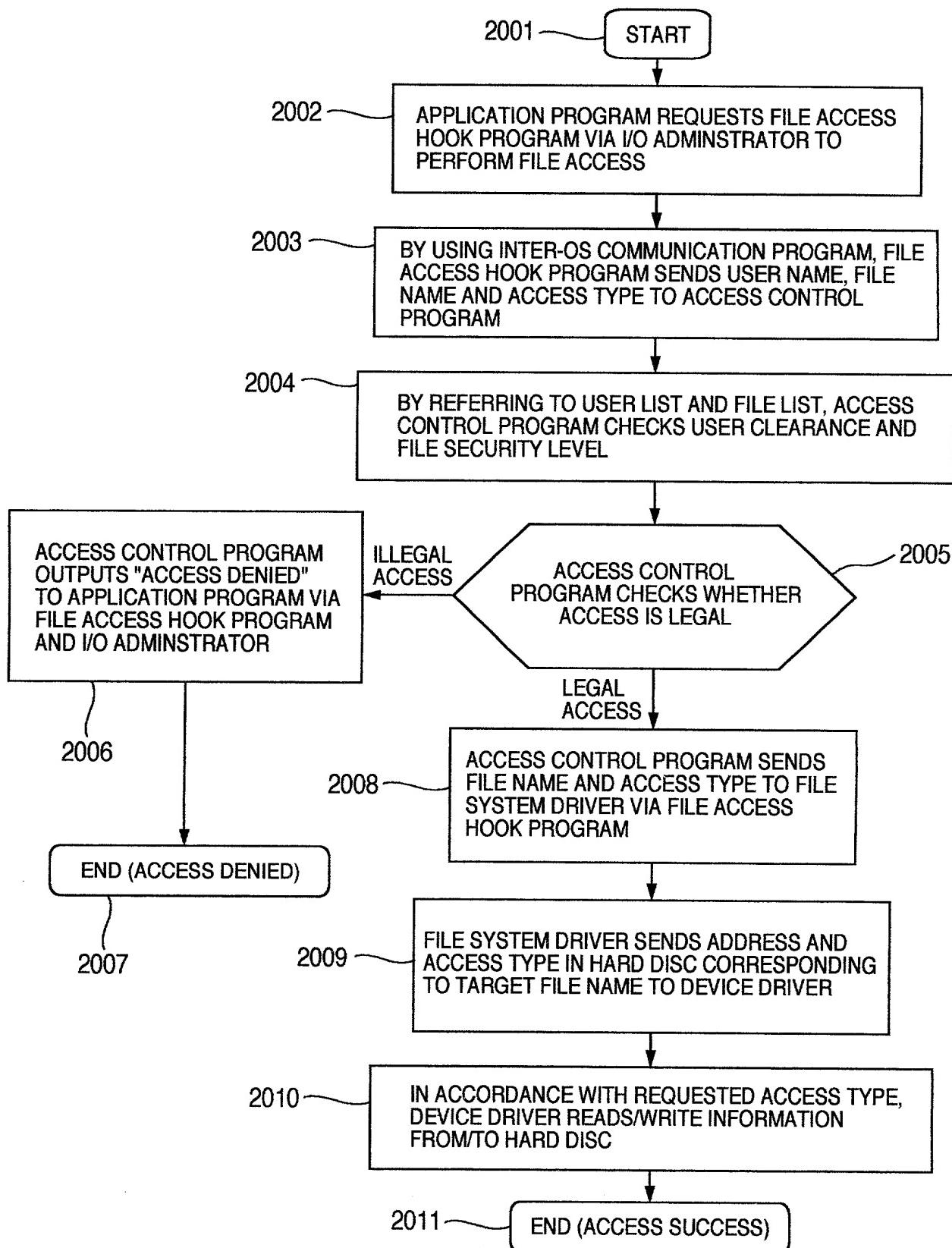
Title: Trusted Computer System

Atty Docket No. 16869S-043400

Sheet 2 of 10

2/10

## FIG.2



Applicant: Kunihiko Miyazaki, et al.

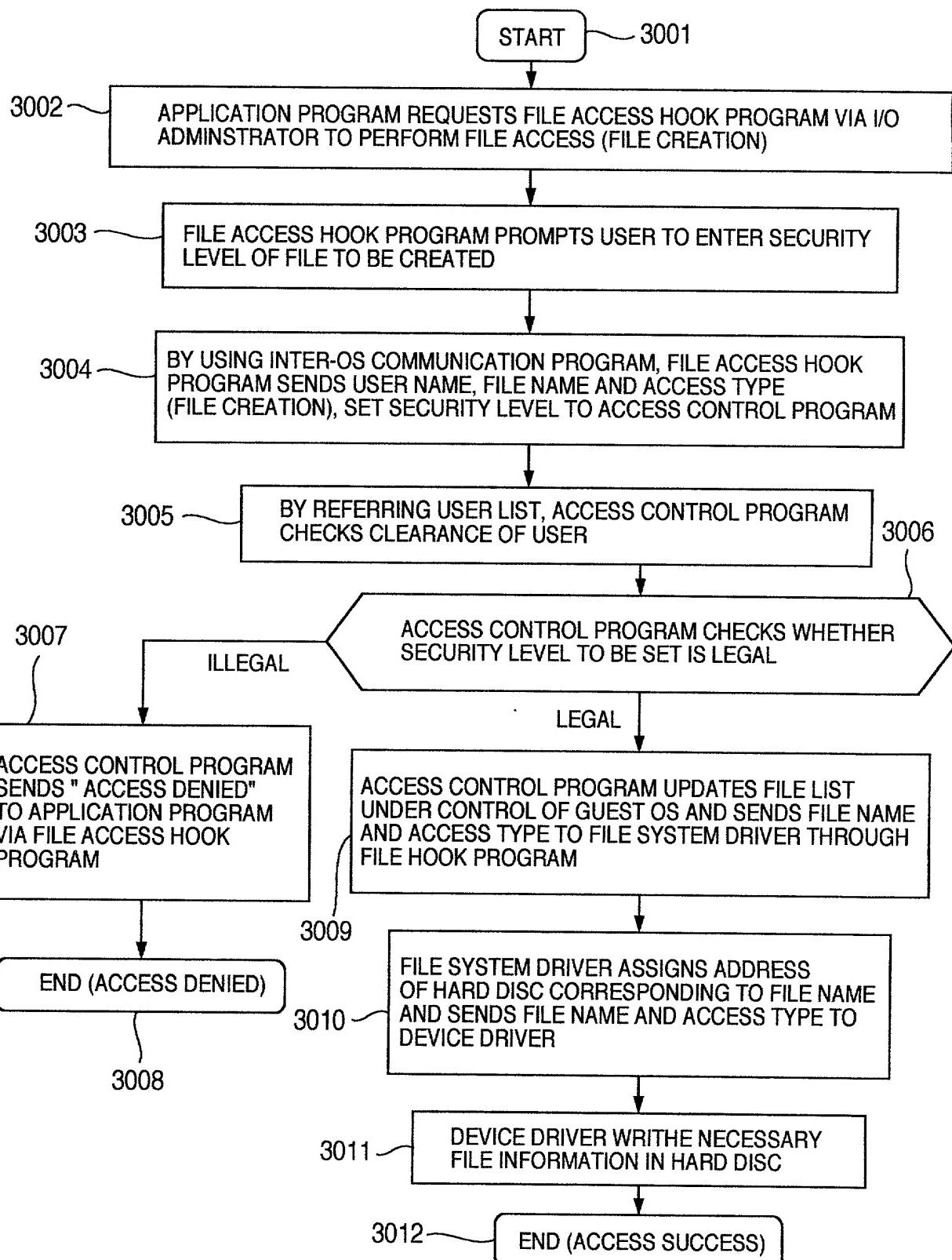
Title: Trusted Computer System

Atty Docket No. 16869S-043400

Sheet 3 of 10

3/10

## FIG.3



Applicant: Kunihiko Miyazaki, et al.

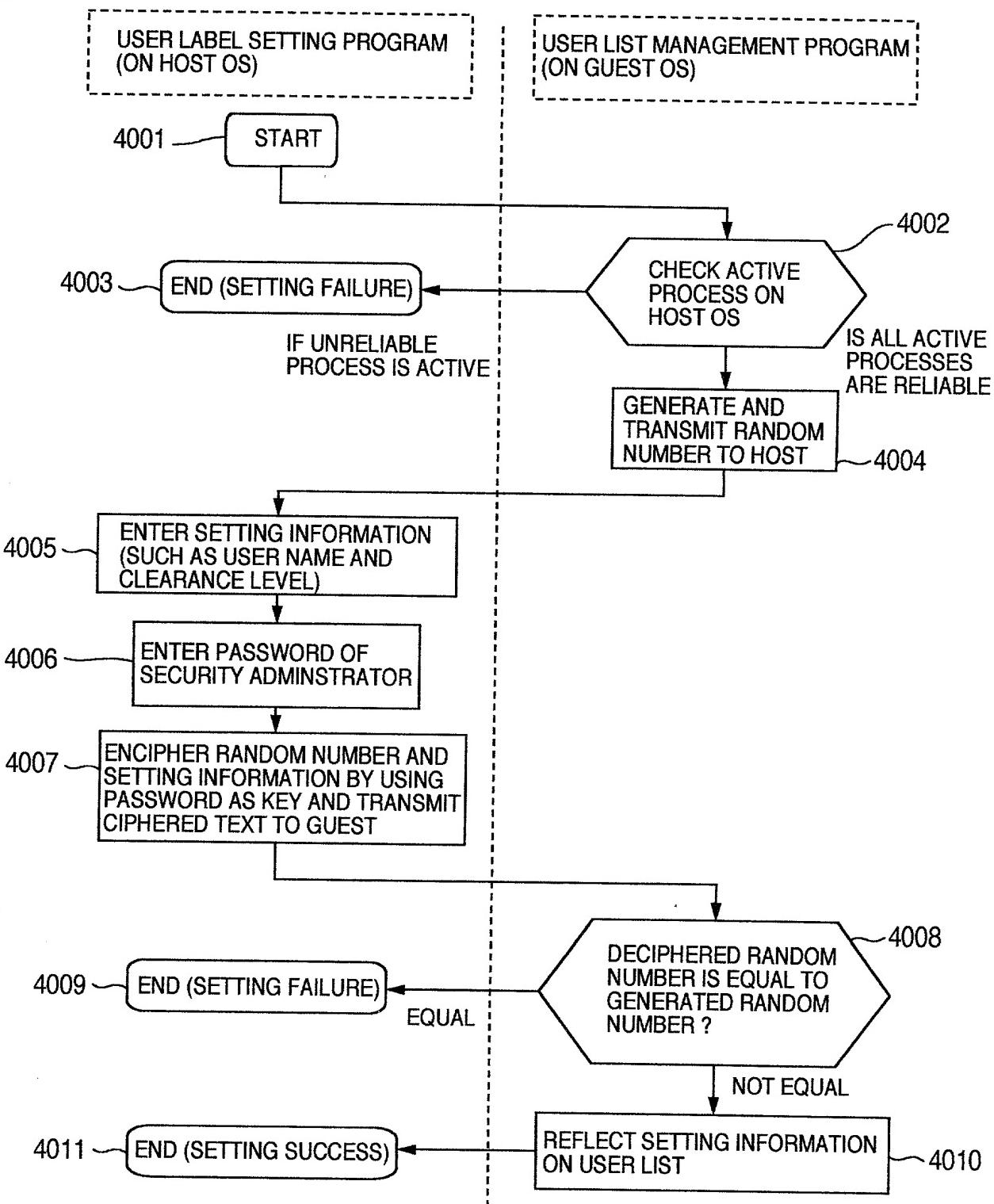
Title: Trusted Computer System

Atty Docket No. 16869S-043400

Sheet 4 of 10

4/10

FIG.4



Applicant: Kunihiro Miyazaki, et al.

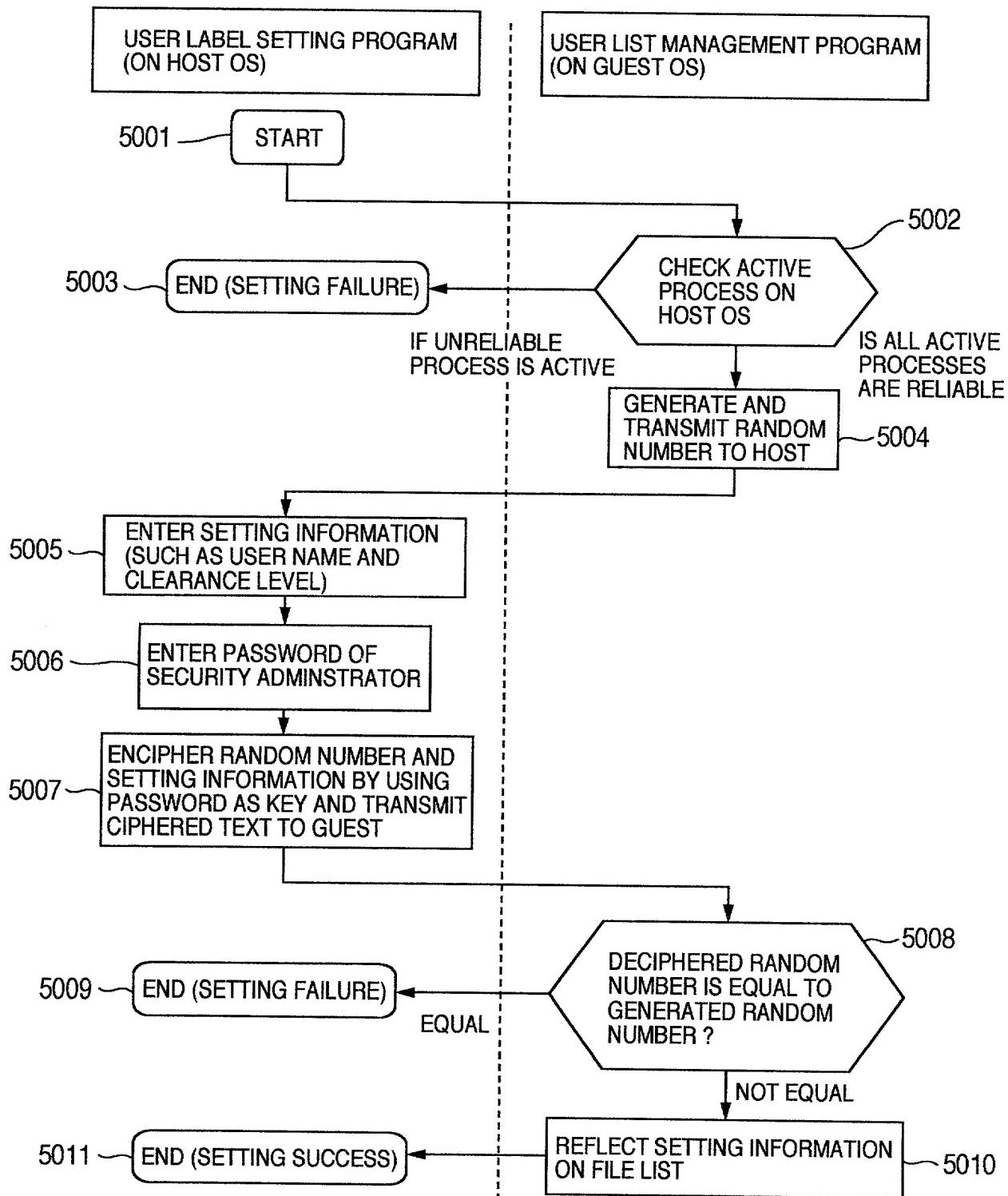
Title: Trusted Computer System

Atty Docket No. 16869S-043400

Sheet 5 of 10

5/10

## FIG.5



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Atty Docket No. 16869S-043400

Sheet 6 of 10

6/10

## FIG.6

FILE NAME	SECURITY LEVEL
C:\home\user1\secret.txt	BUSINESS DIVISION - TOP SECRET PLANNING DIVISION - TOP SECRET
C:\home\user2\research_report.doc	RESEARCH DIVISION - TOP SECRET
D:\public_data\public.bmp	RESEARCH DIVISION - UNCLASSIFIED BUSINESS DIVISION - UNCLASSIFIED PLANNING DIVISION - UNCLASSIFIED RESEARCH DIVISION - UNCLASSIFIED
D:\secret_data\top_secret.doc	PERSONNEL DIVISION - SECRET
...	...

## FIG.7

USER NAME	CLEARANCE
researcher	RESEARCH DIVISION - TOP SECRET PLANNING DIVISION - TOP SECRET
guest	RESEARCH DIVISION - UNCLASSIFIED BUSINESS DIVISION - UNCLASSIFIED PLANNING DIVISION - UNCLASSIFIED RESEARCH DIVISION - UNCLASSIFIED
president	RESEARCH DIVISION - TOP SECRET BUSINESS DIVISION - TOP SECRET PLANNING DIVISION - TOP SECRET RESEARCH DIVISION - TOP SECRET
personnel_director	PERSONNEL DIVISION - SECRET
...	...

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Title: Trusted Computer System

Atty Docket No. 16869S-043400

Sheet 7 of 10

7/10

## FIG.8

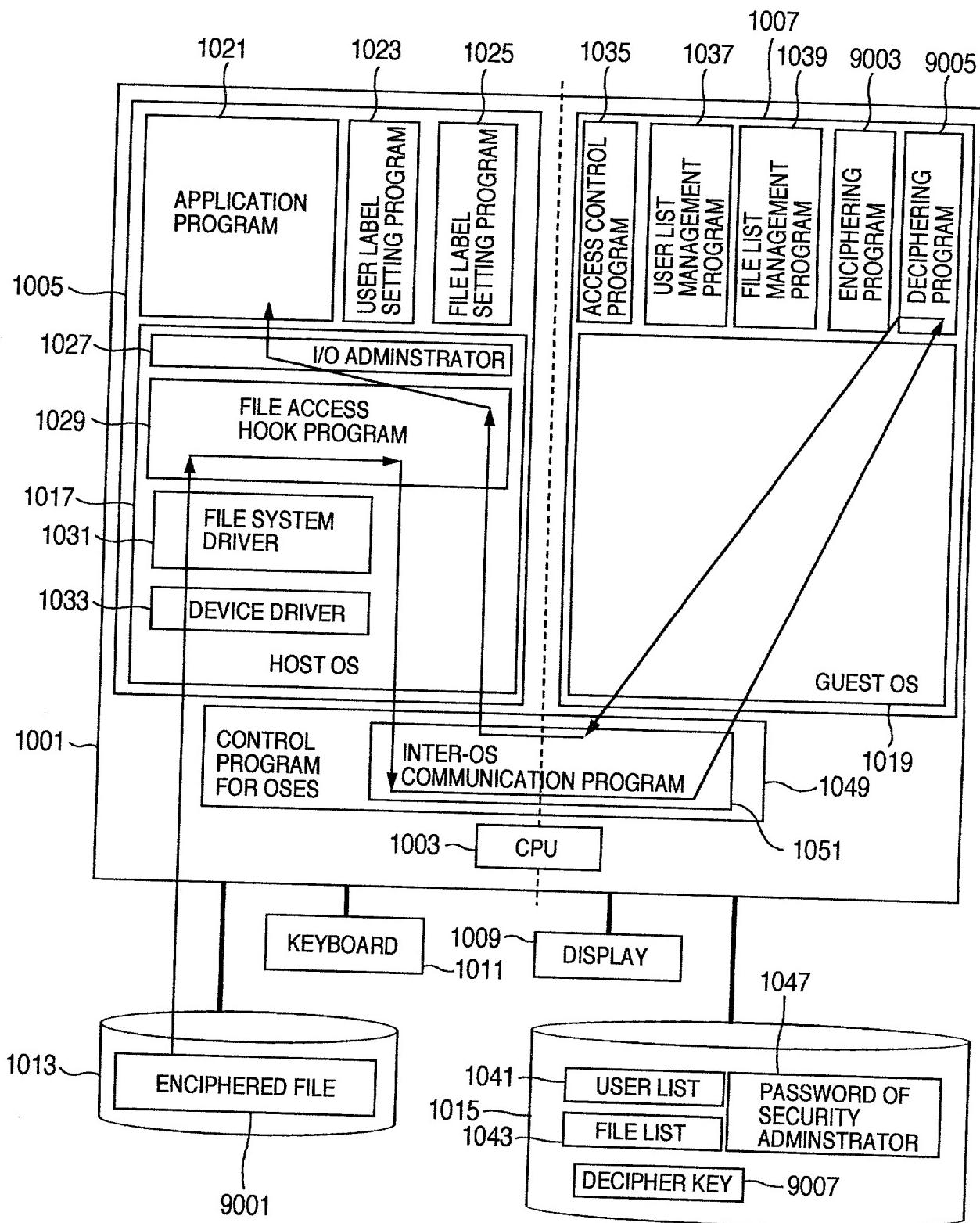
### SECURITY LEVEL OF FILE READABLE BY "researcher"

	PERSONNEL DIVISION	BUSINESS DIVISION	PLANNING DIVISION	RESEARCH DIVISION
8001				
8003				
8005				
8007				
8009	TOP SECRET			
8011	SECRET			<input type="radio"/>
8013	CONFIDENTIAL		<input type="radio"/>	<input type="radio"/>
8015	UNCLASSIFIED		<input type="radio"/>	<input type="radio"/>

### SECURITY LEVEL OF FILE WRITABLE OR CREATABLE BY "researcher"

	PERSONNEL DIVISION	BUSINESS DIVISION	PLANNING DIVISION	RESEARCH DIVISION
8021				
8023				
8025				
8027				
8029	TOP SECRET		<input type="radio"/>	<input type="radio"/>
8031	SECRET		<input type="radio"/>	<input type="radio"/>
8033	CONFIDENTIAL		<input type="radio"/>	
8035	UNCLASSIFIED			

FIG.9



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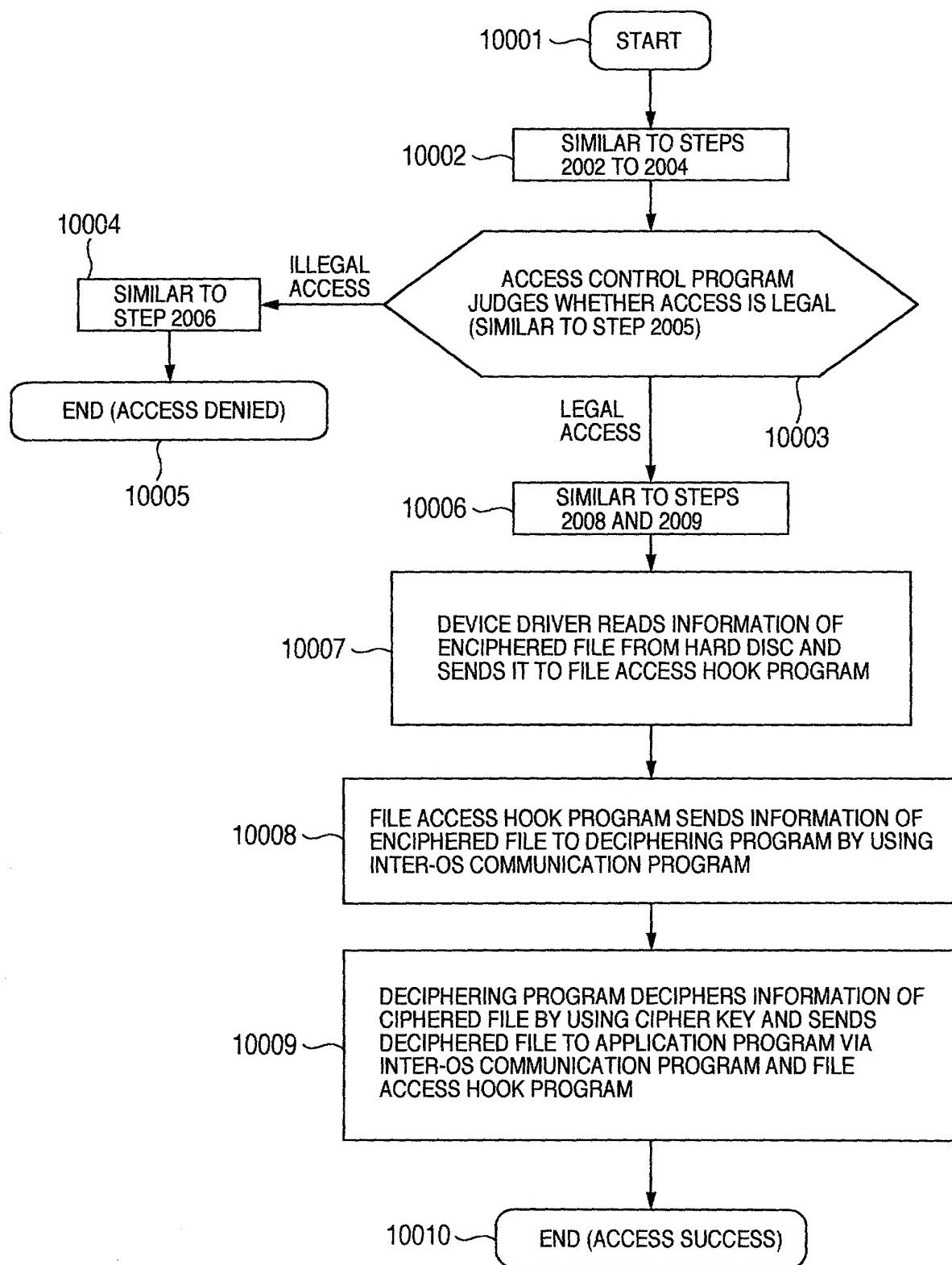
Title: Trusted Computer System

Atty Docket No. 16869S-043400

Sheet 9 of 10

9/10

## FIG.10



Applicant: Kunihiko Miyazaki, et al.

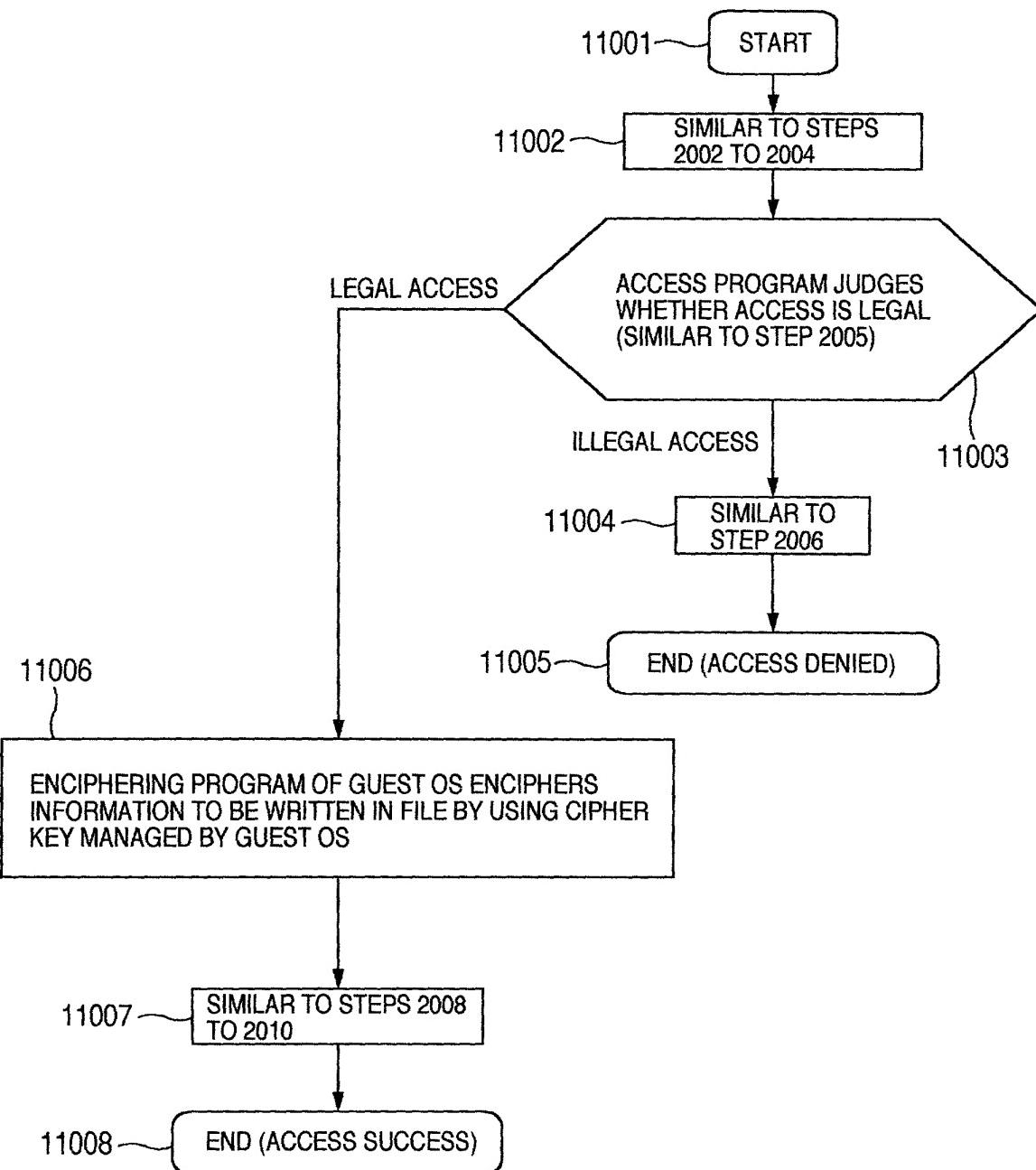
Title: Trusted Computer System

Atty Docket No. 16869S-043400

Sheet 10 of 10

10/10

FIG.11



2005-06-12 2002